

Federal Aviation Administration APNT Industry Day Introductions

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Acting Global Navigation Satellite System Program Manager

Program Management Organizations, AJM-321



MAY 3, 2012

FAA's Mission, Vision, and Values

Our Mission

Our continuing mission is to provide the safest, most efficient aerospace system in the world.

Our Vision

We strive to reach the next level of safety, efficiency, environmental responsibility and global leadership. We are accountable to the American public and our stakeholders.

Our Values

Safety is our passion

We work so all air and space travelers arrive safely at their destinations.

Excellence is our promise

We seek results that embody professionalism, transparency and accountability.

Integrity is our touchstone

We perform our duties honestly, with

moral soundness, and with the highest level of ethics.

People are our strength

Our success depends on the respect, diversity, collaboration, and commitment of our workforce.

Innovation is our signature

We foster creativity and vision to provide solutions beyond today's boundaries.



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Purpose of APNT Industry Day

- ❖ To *share* the current FAA perspective on future APNT requirements; and
- ❖ To *solicit* input from the community on the perceived requirements and potential APNT solutions that support transition to the Next Generation Air Transportation System (NextGen).

Meeting Guidelines

1. Is not an offer to contract now or in the future;
2. Does not imply or ensure that any future contract(s) will result;
3. Each public participant is attending voluntarily and at their own expense. The Government will not reimburse any expenses or pay for any information provided in the public session;
4. All information presented in the public session is considered to be in the public domain. All proprietary information provided in sessions and marked as such will be protected; and
5. No “For Official Use Only” or classified information will be discussed in either the public session.



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Industry Day Ground Rules

- ❖ All Participants Please Sign-in at the Welcome desk
- ❖ FAA Personnel escorts required in all other areas of the federal building
- ❖ Please be timely and courteous to the briefings and presenters to minimize interruptions to the agenda
- ❖ Please be encouraged to use the index cards to write down your questions throughout the day
- ❖ Opportunity will be provided at the start of the afternoon working session to either hand-in or verbally ask your questions to the APNT Team Members



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FAA Orville Wright Building Facilities

- ❖ Restroom Facilities are Located on the 2nd Floor Building EAST of the Bessie Coleman
 - Rooms 215 & 217
 - Additional Restrooms are located on the 1st Floor
- ❖ Cafeteria is located on the 2nd Floor Building WEST of the Bessie Coleman
 - Other Lunch Locations are outside of the FAA building and will require escort check-in upon re-entry

TIME

SUBJECT & SPEAKER

9:00 ~ 9:15

Introductions

Deborah Lawrence

Acting GNSS Manager, Navigation Services, AJM-321

9:15 ~ 9:30

Welcome Remarks

Chris Metts

Vice President, Program Management Organization, AJM-0

9:30 ~ 10:15

APNT Background

Leo Eldredge

PBN Investment Portfolio Manager, NextGen, ANG-D

10:15 ~ 10:30

Break

10:30 ~ 11:00

APNT Status and Prior Industry Feedback

Pamela Ahn

APNT Project Manager, Navigation Services, AJM-321

11:00 ~ 11:45

APNT CONOPS Overview

Mike Harrison

APNT Support, Aviation Management Associates, Inc.



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TIME

SUBJECT & SPEAKER

12:00 – 1:00

Lunch Break

1:00 - 1:30

APNT Panel for Participants Q&A Session

Jeff Williams

APNT Support, Tetrattech

1:30 – 3:20

Industry Feedback/Presentations

(See following slide for presenters)

3:30 – 3:45

Closing Remarks

Pamela Ahn

APNT Project Manager, Navigation Services, AJM-321



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Time Slot***Presenter/ Organization***

1:30 – 1:40

Karen Van Dyke
Department of Transportation

1:40 – 1:50

Andrei Shkel
Defense Advanced Research Projects Agency

1:50 – 2:00

Heidi Williams
Aircraft Owners and Pilots Association

2:00 – 2:10

Ron Thomas
US Airways

2:10 – 2:20

Dr. Chris G. Bartone
Ohio University

2:20 – 2:30

Dr. Frank van Graas / Dr. Wouter Pelgrum
Ohio University

2:30 – 2:40

Glen Dyer
ITT Exelis

2:40 – 2:50

Charles A. Schue
UrsaNav Incorporated

2:50 – 3:00

Nunzio Gambale
LOCATA corp

3:00 – 3:10

Ryan Wu
SAAB-Sensis Corporation



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